## INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/002384

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A. CLASSIFICATION OF SUBJECT MATTER			
IPC7 H01L 21/324			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)			
(PC)H01L21/322			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)			
KIPONET			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.
Α	US 6,576,564 B2(Micron Technology, Inc) 10 Jun 20 see abstrate, claims and figure 1	03	1-11
	see austrate, ciamis and figure 1		
A	US 6,255,197 B1(Jim Mitzel, Walnut Creek) 3 July 2 see abstrate, claims and figures 1,2	2001	1-11
	TIS 5 464 400 A/Tauga Instruments Inc.) 7 November 1	1005	1-11
A	US 5,464,499 A(Texas Instruments Inc) 7 November see abstrate, claims and figures 1-9		1-11 .
A US 5,571,749 A(Canon Kabushiki Kaisha) 5 November 1996		1	
	see abstrate, claims and figures 1-5		
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Further documents are listed in the continuation of Box C.  See patent family annex.			
* Special categories of cited documents:  "T" later document published after the international filing date or priority  "A" document defining the general state of the art which is not considered  date and not, in conflict, with the amplication but cited to understand			
to be of pa	to be of particular relevance the principle or theory underlying the invention		tion
filing date	E" carlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be filling date considered novel or cannot be considered to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other "Y" document of particular relevance; the claimed in		ad invention cannot be	
special reason (as specified) considered to involve an inventive ste		hen the document is	
means being obvious to a person skilled in the art		uments, such combination	
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed			
Date of the actual completion of the international search		Date of mailing of the international search report	
05 JANUARY 2005 (05.01.2005)		06 JANUARY 2005 (06.01.2005)	
Name and mailing address of the ISA/KR  Authorized officer			The state of the s
	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	CHUNG, Hoi Hwan	
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